

Title (en)
Thermal printer

Title (de)
Thermodrucker

Title (fr)
Imprimante thermique

Publication
EP 0745486 A2 19961204 (EN)

Application
EP 96108752 A 19960531

Priority
JP 13438795 A 19950531

Abstract (en)

A thermal printer is provided which comprises a keyboard (1) by which characters to be printed in each printing space of a sheet and colors of the characters are input, a memory (9) for storing information about the characters and colors input by the keyboard (1), and a CPU (8) by which the characters stored in the memory (9) are classified by color in accordance with predetermined chromatic priority and are read out and then are transferred to a printer unit (3). The printer unit (3) includes a printing control unit (14) for causing the printer to print the read-out characters whenever the characters are read out by color difference.

IPC 1-7
B41J 2/525

IPC 8 full level
B41J 2/325 (2006.01); **B41J 2/35** (2006.01); **B41J 29/42** (2006.01); **B41J 35/22** (2006.01); **G06K 15/02** (2006.01)

CPC (source: EP KR US)
B41J 2/35 (2013.01 - EP US); **B41J 5/30** (2013.01 - KR); **G06K 15/028** (2013.01 - EP US); **G06K 2215/0094** (2013.01 - EP US)

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)

EP 0745486 A2 19961204; **EP 0745486 A3 19980128**; **EP 0745486 B1 20020904**; DE 69623391 D1 20021010; DE 69623391 T2 20030731;
JP H08324009 A 19961210; KR 0160394 B1 19990501; KR 960040668 A 19961217; US 5805194 A 19980908

DOCDB simple family (application)

EP 96108752 A 19960531; DE 69623391 T 19960531; JP 13438795 A 19950531; KR 19960018924 A 19960531; US 65564596 A 19960630